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PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	04
First Inventor	Takeuchi, et al.
Title	Silver Vanadium Oxide Having Low
Express Mail Label No.	EF380079362US

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inly for new nonprovisional applications und	der 37 1.53(b))	Expre	ess Mail Label No. EF380079362US				
APPLICATION ELEN  See MPEP chapter 600 concerning utility pate		Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, D.C. 20231					
<ol> <li>Fee Transmittal Form         (Submit an original, and a duplicate for fee processing)</li> <li>Applicant claims small entity status.         See CFR 1.27.</li> <li>Specification         [Total Pages / 33 /]         (preferred arrangement set forth below)         - Descriptive title of the invention         - Cross Reference to Related Applications         - Statement Regarding Fed sponsored R&amp;D</li> </ol>			7. □ CD-ROM or CD-R in duplicate, large table Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submis (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. □ Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies				
<ul> <li>Reference to sequence listing a computer program listing</li> </ul>	appendix		ACCOM	IPANYING APPLICATION PA	RTS		
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drief Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 USC 113)  5. Oath or Declaration a. Newly executed (origin b. Copy from a prior appliance of the Disclosure)  Government of the Disclosure  1.33(b).  Application Data Sheet. See	Total Sheets / [Total Sheets / ]  [Total Pages / ]  al or copy)  cation (37 CFR 1.63(d)  NTOR(S)  deleting inventor(see 37 CFR 1.63(d))	3 / ]  (i)  s) named	9. ■ Assignment Papers (cover sheet & document(s))  10. □ 37 CFR 3.73(b) Statement □ Power of Attorney (when there is an assignee)  11. □ English Translation Document (if applicable)  12. ■ Information Disclosure ■ Copies of IDS Statement (IDS)/PTO-1449 Citations  13. □ Preliminary Amendment  14. ■ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. □ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent  17. ■ Other: Checks				
F18. If a CONTINUING APPLICATION, che Application Data Sheet under 37 CFR 1.76:  Continuation Divisiona Prior application information: Exami For CONTINUATION OR DIVISIONAL APPS onliconsidered a part of the disclosure of the accompany upon when a portion has been inadvertently omittee.	I Conti	nuation-ir ire of the p	n-part (CIP) of th Group/Art orior application, from whic pplication and is hereby inco	e prior application No:/ Unit: n an oath or declaration is supplied under Box	- 5b, is		
	19. COR	RESPO	NDENCE ADDRES	SS			
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NAME Michael F. Scalise				The state of the s			
	Hodgson Russ						
ADDRESS	One M&T Plaz	a, Suite	2000				

	CITY	Buffalo	STATE	New York	ZIP CODE		14203-2391		
	COUNTRY	United States of America	TELEPHONE	(716) 856-4000	FAX		(716) 849-0349		
	Name (Print/Type)	Mighael F. Scalis	e/	Registration No. (Atte	orney/Agent)	34,920			
	Signature	Matas	Date	December 21, 2001					
"E	"Express Mail" Mailing Label Number <u>EF380079362US</u> Date of Deposit <u>December 21, 2001</u> I hereby Certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR								
1.1		ve and is addressed to the Assistant C							
1a	Jennifer Nichola								

Name

PTO/SB/17 (10/01) Approved for use thro	ugh 10/31/2002, (	OMB 06510	032	A 1° .					
FEE TRANSMI				Application Number		umber	· · · · · · · · · · · · · · · · · · ·		
for FY 2002				Filing Date			December 21, 2001		
101 F 1 2002					First Named Inventor		Takeuchi, et al.		
Patent Fees are subject to	annual revision.		ŀ	Examiner Name		ne			
				Group/Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$)1,452	η	,	Attorne	y Docl	ket Number	04645.0896		
The Commissioner is hereby authorized to chindicated fees and credit any overpayments to:	arge	3. ADDI	3. ADDITIONAL FEES						
Deposit Account Number: 08-2442 Deposit Account Name: Hodgson Russ LLP			Entit Fee (\$)	y Sm Fee Co	2	Entity Fee (\$)	Fee Description	Fee Paid	
Charge Any Additional Fee Required Under 37 CFR 1.1	16 and 1,17	105	130	205	,	65	Surcharge - late filing fee or oath	s	
☐ Applicant claims small entity status. See 37 CFI		127	50	227		25	Surcharge - late provisional filing fee or cover sheet	s	
2. ■ Payment Enclosed: ■ Check □ Credit Card □ Money Order	Other	139	130	139		130	Non-English specification	s	
FEE CALCULATION		147	2,520	147		2,520	For filing a request for ex parte reexamination	s	
BASIC FILING FEE Large Entity Small Entity		112	920	112	:	920*	Requesting Publication of SIR prior to Examiner Action	s	
Fee Fee Fee Code (\$) Fee Description	Fee Paid	113	1,840	• 113		1,840*	Requesting Publication of SIR after Examiner Action	s	
M40 201 370 Utility filing fee	\$740	115	110	215		55	Extension for reply within first month	s	
130 206 165 Design filing fee	s	116	400	216		200	Extension for reply within second month	s	
10 207 255 Plant filing fee	s	117	920	217		460	Extension for reply within third month	s	
140 208 370 Reissue filing fee	s	118	1,440	218		720	Extension for reply within fourth month	s	
60 214 80 Provisional filing fee	s	128	1,960	. 228		980	Extension for reply within fifth month	s	
SUBTOTAL (1) \$740		119	320	219		160	Notice of Appeal	s	
Claims below			320	220	_	160	Filing a brief in support of an appeal	\$	
jaims /48/-20** = /28 / x /18/=	\$504	121	280	221		140	Request for oral hearing	s	
and Claims /5/- 3** = /2/ x /84/=	\$168	138	1,510	138		1,510	Petition to institute a public use proceeding	s	
Entity Small Entity			110	240	_	55	Petition to revive - unavoidable	s	
			1,280	241		640	Petition to revive - unintentional	s	
Fee Fee Fee (S) Code (S) Fee Description  18 203 9 Claims in excess of 20		142	1,280	242		640	10 advance copies Utility issue fee (or reissue)	S S	
		143	460	243		230	Design issue fee	s	
84 202 42 Independent claims in excess of 3			620	244		310	Plant issue fee	s	
104 260 204 140 Multiple dependent claim if not paid 109 84 209 42 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent		122	130	122		130	Petitions to the Commissioner	s	
		123	50	123		50	Processing fee under 37 CFR 1.17(q)	s	
		126	180	126		180	Submission of Information Disclosure Statement	s	
SUBTOTAL (2) \$672			40	581		40	Recording each patent assignment per property (times number of properties)	\$40	
SIGNATURE: Whatalakse			740	246		370	Filing a submission after final rejection(37 CFR 1.129(a))	s	
Michael F. Scalise Reg. No. 34,920			740	249		370	For each add'l invention to be examined(37 CFR1.129(b)	s	
DATE: December 21, 2001 Telephone: (716) 848-1510			740	279	$\bot$	370	Request For Continued Examination (RCE)	s	
			900	169		900	Request for Expedited Examination of a design appln.	S	

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Jennifer Nichols
Name

December 21, 2001

Date of Deposit December 21, 2001

Date of Signature

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